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WEIGHT SENSING SYSTEM, METHOD FOR USE THEREOF, AND ELECTROCHEMICAL SYSTEM FOR USE THEREWITH

Abstract

Disclosed herein are weight sensing systems, electrochemical cell systems, methods for operating an electrochemical system, and processes for controlling a liquid level in a fluid vessel. In one embodiment, the electrochemical cell system comprises: an electrochemical cell stack, a fluid containment vessel comprising a vessel inlet in fluid communication with a stack outlet and a vessel outlet in fluid communication with a stack inlet, wherein the vessel inlet comprises an inlet control device, and wherein the outlet comprises an outlet control device; and a load cell disposed in operable communication with the fluid containment vessel.

Figures